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(54) Title: REMOVAL OF ALDEHYDE IMPURITY BY REACTIVE POLYSTYRENE RESIN

(57) Abstract: A purification method in the preparation of a substituted 8-arylquinoline, wherein the aryl group at the 8-position contains a substituent substituted-alkenyl group, utilizes a polystyrene-based sulfonylhydrazine reactive resin to remove an aldehyde impurity.